

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	433/77-79.ccls. and (coupling and bar). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/24 14:25
L2	5	433/77-79.ccls. and (coupling and hose). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/24 14:26
L3	14	433/77-79.ccls. and (coupling and convert\$4 or chang\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/24 14:27
L4	1	433/77-79.ccls. and (hose and base and top and detection).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/24 14:28
S1	0	("3823475" "4106198" "4359316" "49521 46" "4976616" "5127830" "5297961" "533 2392" "5334018" "5807521" "D349162" "D 351231").PN.).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 18:30
S2	27	("3823475" "4106198" "4359316" "495214 6" "4976616" "5127830" "5297961" "5332 392" "5334018" "5807521" "D349162" "D3 51231").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/21 18:30
S3	619	(433/77,78,79).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 13:06
S4	0	("1694669").URPN.	USPAT	ADJ	ON	2009/04/23 13:10
S5	0	("1802529").URPN.	USPAT	ADJ	ON	2009/04/23 13:11
S6	4	("2214775").URPN.	USPAT	ADJ	ON	2009/04/23 13:13
S7	7	("2214775"   "3662465").PN. OR ("4209908").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:14
S8	13	("1360778"   "2363353"   "2738938"   "3427719"   "4075761"   "4209908"   "4251211").PN. OR ("4470811").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:15
S9	12	("3427719").URPN.	USPAT	ADJ	ON	2009/04/23 13:16
S10	10	("D204983").URPN.	USPAT	ADJ	ON	2009/04/23 13:19
S11	7	("3271860"   "3667124"   "3755899").PN. OR ("4179813").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:33

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S12	11	("3359575").PN. OR ("4206546").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:35
S13	3	("3672059"   "3722095").PN. OR ("4231737").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:37
S14	7	("3179868"   "3718972"   "3755899"   "3972120").PN. OR ("4286948").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:38
S15	20	("3821852"   "4013328"   "4443194").PN. OR ("4934933").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:42
S16	7	("3740852"   "4114273"   "4251211"   "4345616"   "4470811"   "5158453").PN. OR ("5297961").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 13:47
S17	230	433/49.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 13:55
S18	13	"2657675"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 13:59
S19	2396	coupling same rotat\$4 and dental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:00
S20	1118	coupling same rotat\$4 and (hose or conduit or tube) and dental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:00
S21	626	coupling same rotat\$4 and (hose or conduit or tube) and (module or base) and dental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:01
S22	89	coupling same rotat\$4 same (bottom or underside) and (hose or conduit or tube) and (module or base) and dental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:01
S23	15	hanging with hose and dental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:03

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S24	1	(whip\$1arm or swivel\$1arm) same (hose or tube or conduit) and dental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:05
S25	1	(whip\$1arm or swivel\$1arm) and dental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:05
S26	96	(whip\$1arm or swivel\$1arm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:05
S27	184	lehmann-karl\$.in. or frey-peter\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:07
S28	1	(karl and heinz and lehman).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:08
S29	90	(karl and heinz and lehmann).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:08
S30	7	"2453519"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 14:09
S31	1363	433/28,29,33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 15:44
S32	391	433/77.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 16:22
S33	276	433/108,109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 16:25

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S34	0	3212/209.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 16:27
S35	922	312/209.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/23 16:27